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62.67

MELLINGER'S

1934 SEED AND PLANT BOOK

Containing Cultural Instructions for
Growing All Kinds of Vegetables



Seeds, Root's Bee Supplies, Chicks, Feeds,
Fertilizers, Insecticides, Pet Supplies,
Plants, Garden Tools, etc.

VEGETABLE
SEED TRIALS
HORTICULTURE

For Sale at Our Stores, Located at
355 E. Washington St., NEW CASTLE, PA.
516 Market St. YOUNGSTOWN, OHIO

OFFICE, SEED ROOM & PLANT FARM
Located 2 Miles West of NORTH LIMA, O.

Please Address All Mail Orders to
PORT B. MELLINGER
LOCK BOX 3 NORTH LIMA, OHIO

DIRECTIONS FOR REACHING OUR FARM

For Folks wishing to call at farm for plants and seeds. We are located at East Lewistown, 2 miles west of North Lima. North Lima is 10 miles south of Youngstown. Follow Route 7 or 164, or turn east from Route 46 at Gray Brick School building, almost midway between Canfield and Columbiana. East Lewistown is 2 miles east of this point. Visitors are always welcome (except Sundays). Please bear in mind that we carry in stock only plants and seeds at the Farm. All other items listed, such as Chicks, Remedies, Feeds, Insecticides, Fertilizer, Equipment are carried in stock only at 516 Market St., Youngstown, Ohio.

We carry a complete stock of vegetable seeds at both the North Lima Farm and the Youngstown Seed Store.

MAIL ORDERS

For prompt service please address all mail orders to Port. B. Mellinger, Lock Box 3, North Lima, Ohio.

TERMS

Cash with order or for C. O. D. enclose one-fourth the amount of the order and we will ship C. O. D. for balance

GUARANTEE

We guarantee good delivery on all plants, seeds, and equipment. We will replace or refund money on any part of your order that you fail to receive in good condition. We will not adjust claims if not mailed to us within three days after receipt of order, and must be accompanied by a statement from your express agent or postmaster. All prices are subject to change without notice.

SUBSTITUTION

If the variety of seed or plants ordered cannot be supplied, we will substitute one as near like it as possible, unless order is marked "No Substitute." If marked "No Substitute," we will refund money.

FARM SEEDS

For farm seeds please write for special prices on clovers, ensilage corn, field corn, alfalfa, field peas, soja beans, rape, vetch, etc. State quantity, variety, and when wanted and we will send you promptly our lowest prices. Farm seeds are all F. O. B. Youngstown, Ohio, unless stated otherwise.

NOTICE NON-WARRANTY—We give no warranty, express or implied, as to purity, description, quality, productiveness, or any other matter of any Seeds, Bulbs, or Plants we send out, and we will not in any way be responsible for the crop. If the purchaser does not accept the goods on these goods, they are to be returned at once.

STRONG. HEALTHY BABY CHICKS

Hatched from Blood Tested Stock

These chicks are hatched from eggs that are produced from small farm flocks having ample free range. Parent stock has all been tested for Bacillary White Diarrhea, which is an inherited disease. In addition to the testing, these flocks have been closely culled and we believe that you will find that these chicks equal the quality of chicks selling at a much higher price.

We guarantee the safe arrival of all Baby Chicks. Should any be dead when they arrive, get a statement of the number and variety from your Post Office employee, send it to us, and we will refund the price or replace them free of charge.

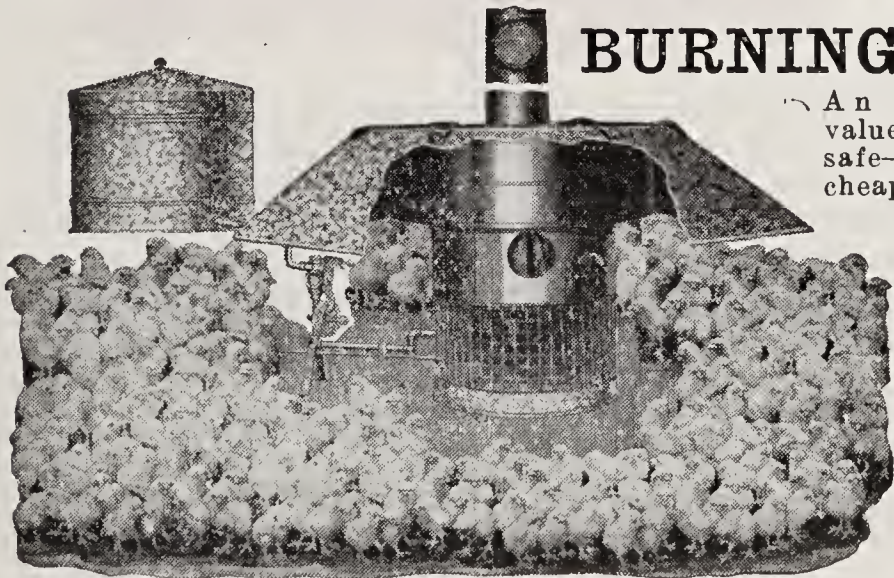
We will send all Chicks prepaid by Parcel Post. If possible, get orders in several weeks before you want them. State when to ship and we can usually ship the week specified. Give a second choice in case we are out of the ones you selected. We do not ship chicks C.O.D. \$1.00 per 100 will book order; balance should be in 7 days before shipment is desired.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

	25	100	1000
S. C. Tom Barron White Leghorns.....	\$ 2.00	\$ 7.00	\$ 65.00
S. C. Brown Leghorns.....	2.00	7.00	65.00
Anconas	2.25	7.00	65.00
White Wyandotte.....	2.25	8.00	75.00
Barred Plymouth Rock.....	2.25	8.00	75.00
White Plymouth Rock.....	2.25	8.00	75.00
Rhode Island Red.....	2.25	8.00	75.00
Buff Orpington.....	2.25	8.00	75.00
Jersey Black Giants.....	3.00	11.00	105.00
Jersey White Giants.....	3.25	12.00	115.00
Mammoth White Pekin Ducklings.....	3.75	14.00	
Turkeys.....	Ask for Prices		

“BLUE-BLAST” DRUM TYPE OIL

BURNING BROODER



An incomparable brooder value. Efficient—economical—safe—low priced. Burns cheap fuel oil (38-40 distillate) or coal oil. Uses 1½ to 3 gal. in 24 hours. Absolutely automatic. Thermostat valve controls flow of oil to burner. Large 18" heating drum on heavy screen base. Furnished with 8 gal. oil tank, ¼" fuel line, 4" pipe collar and draft adjuster. Galvanized steel canopy 36" in diameter.

No 2136 Brooder complete, 300 chick size, wt. 44 lbs.,
F. O. E. Illinois factory, each.....

\$13.95

MELLINGER'S GUARANTEED PLANTS AT PRE-WAR PRICES

We have overnight train service to Detroit, Chicago, Cincinnati, and Buffalo. With this excellent train service and the roots packed in damp moss, you receive your plants in the best possible condition. We have satisfactorily filled orders for our customers in 25 different states, reaching as far as Montana.

PROMPT SERVICE. Your order is filled within 24 hours after we receive it unless weather prevents. Plants cannot be packed when wet as this may cause them to heat and decay.

Tomato Plants

TRANSPLANTED

Having been transplanted, these Tomato Plants are stalky and well rooted. They are grown in glass and cloth covered cold frames. Ready for shipment April 15th.

Varieties: Earliana, Beefsteak, Bonny Best, June Pink, Marglobe, Oxheart, Break O' Day,

Postpaid: 2 doz. 30c; 50, 50c; 100, 90c; 500, \$4.00; 1,000, \$7.50.



FIELD GROWN

These plants are grown for us by an experienced and responsible Southern grower. Having had many years of experience in growing and shipping these plants we believe that you will find them worth the difference in price. Being grown in the open field, they are strong and hardy. We do not ship field grown Tomato Plants C. O. D. Order several days before shipment is desired.

VARIETIES: Marglobe, John Baer, Bonny Best, Stone, Greater Baltimore, Marglobe, Earliana, and Chalks Jewel.

Prepaid: 100, 65c; 200, \$1.25; 500, \$2.25.

Express, not prepaid: 1,000, \$1.60; 2,000 or more, \$1.50 per M.

EGGPLANT PLANTS

BLACK BEAUTY—Ready the latter part of May.

Postpaid: 6, 20c; 1 doz. 35c; 3 doz. 85c; 100, \$1.50; 500, \$6.75.

Cabbage Plants

TRANSPLANTED PLANTS—Grown in Cold Frames.

VARIETIES—Golden Acre, Jersey Wakefield, Copenhagen Market. These plants have been reset and hardened before shipping. They cannot be beat for producing an early crop of cabbage. Plants ready March 20th to June 1st.

Postpaid: 3 doz. 30c; 100, 80c; 500, \$3.50; 1,000, \$6.50

OHIO FIELD-GROWN PLANTS

2,000 for \$2⁰⁰

Plants ready June 1st to November 1st.

By express, not prepaid, or if called for at farm: 100, 25c; 500, 75c; 1,000, \$1.25; 2,000, \$2.00; 10,000, \$9.00; 100,000, \$85.00.

Acres of main crop Cabbage Plants are grown by us. The varieties offered are from strains that are known to produce first class stock. High grade Cabbage Plants have been our specialty for the past 15 years. The seed is sown in rows 8 inches apart, giving plenty of room for the plants to develop nicely. As soon as the little plants appear above the ground the wheel hoes are brought into use. The result is STRONG, STALKY PLANTS with a good root system. Growing the plants in different fields each year guards against disease. Plants are shipped in well ventilated carriers. PLANTING OUR GUARANTEED STOCK INSURES YOUR SAFETY AND ADDS TO YOUR PROFITS.

VARIETIES—Copenhagen Market, Flat Dutch, Succession, Danish Ballhead (Short Stem), Red Rock, Drumhead Savoy, Glory of Enkhuizen.

POSTPAID PRICES

To our customers living in Ohio, West Virginia, and Pennsylvania, west of Harrisburg, the following postpaid prices will be in effect for Cabbage Plants: 200, 50c; 500, 95c; 1,000, \$1.50; 5,000, \$6.75.

To our customers living in Indiana, Michigan, Virginia, Maryland, and New York, west of Syracuse, the following prices will be in effect: 200, 55c; 500, \$1.05; 1,000, \$1.70; 5,000, \$7.75.

To all other customers in the United States, east of the Rockies, the following postpaid prices will be in effect for Cabbage Plants: 200, 65c; 500, \$1.25; 1,000, \$2.25. Larger lots cheaper by express.

SOUTHERN GROWN PLANTS — FROSTPROOF

These plants are grown for us in the South. We guarantee the safe arrival of these plants just the same as all of our plants.

Plants ready March 1st to July 1st.

These plants will not be shipped C. O. D.

By express, not prepaid: 1,000, \$1.00; 10,000, \$9.00.

Prepaid parcel post or express: 200, 75c; 500, \$1.25; 1,000, \$2.25.

B E E T S

CROSBY'S EARLY EGYPTIAN—Plants ready to transplant in April and May.

Postpaid: 2 doz. 25c; 4 doz. 40c; 100, 75c; 500, \$2.75.

DETROIT DARK RED—Table Beets. MAMMOTH RED MANGEL—Stock Beets. Plants ready in June.

Postpaid: 3 doz. 25c; 100, 50c; 300, \$1.00; 1,000, \$2.50.

BROCCOLI PLANTS

ITALIAN GREEN SPROUTING BROCCOLI—Plants ready June and July.

Postpaid: 100, 45c; 200, 65c; 500, \$1.25; 1,000, \$2.25.

By Express, not prepaid: 1,000, \$1.75; 5,000, \$7.50.

CELERY PLANTS

VARIETIES—Forhook, Giant Pascal, and Golden Self Blanching (Wonderful).

TRANSPLANTED PLANTS—Ready May, June, and July.

Postpaid: 2 doz. 25c; 100, 80c; 500, \$3.50; 1,000, \$6.50.

FIELD GROWN PLANTS—Ready in July and August.

Postpaid: 3 doz. 25c; 100, 50c; 500, \$1.75; 1,000, \$3.25.

COLLARD PLANTS

TRUE GEORGIA COLLARDS—Plants ready in June and July.

Not prepaid: 500, 75c; 1,000, \$1.25; 5,000, \$5.00.

Postpaid: 200, 55c; 500, \$1.05; 1,000, \$1.70.

EARLY SNOWBALL CAULIFLOWER

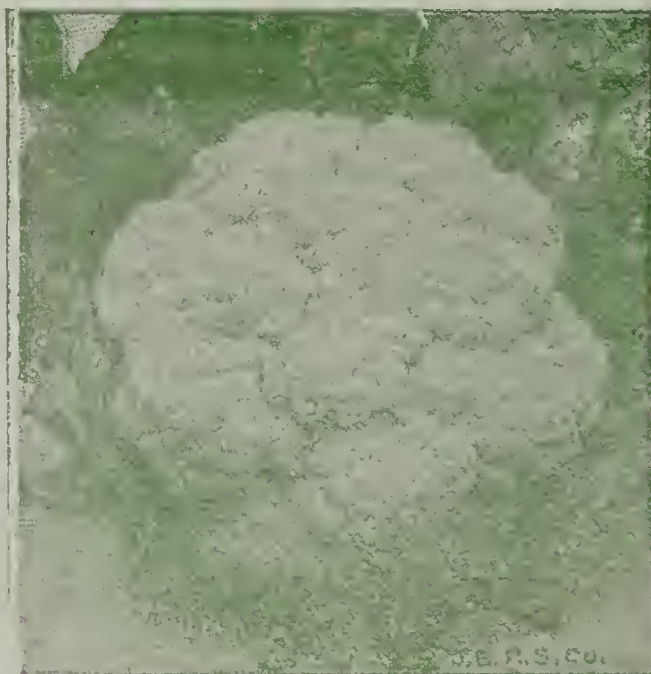
This strain was used by several prize winners at National Vegetable Shows in recent years. It is a perfect header, the heads being of large size and almost as white as Snow.

TRANSPLANTED PLANTS

Grown in coldframes.

Ready April 15th to June 1st.

Postpaid: 1 doz. 20c; 3 doz. 45c; 100, 90c; 500, \$4.00.



FIELD GROWN CAULIFLOWER PLANTS

Ready in June and July.

Late Cauliflower often brings big money. These plants will be ready at the proper time for main crop planting.

Postpaid: 3 doz. 25c; 100, 50c; 500, \$1.75; 1,000, \$3.00.

Not postpaid: Lots of 5,000 or more, \$2.50 per 1,000.

LONG ISLAND IMPROVED BRUSSEL SPROUTS PLANTS

VARIETY—Long Island Improved—Ready June and July.
Doz. 12c; 3 doz. 25c; 100, 50c; 300, \$1.00; 1,000, \$2.50.

KALE

GREEN CURLED—Plants ready in July and August.
Postpaid: 2 doz. 25c; 100, 75c.

HORSE RADISH ROOTS

Strong Sets: 25c per dozen; \$10.00 per 1,000.
1,000 roots weigh about 50 lbs. If wanted by mail, include postage.

KOHL-RABI PLANTS

EARLY WHITE VIENNA—Transplanted plants ready in April, May, and June.
Postpaid: 3 doz. 40c; 100, 85c; 500, \$3.75.

LETTUCE PLANTS

VARIETIES—Iceberg, Big Boston, New York, or Wonderful.
Plants ready March 15th.
Postpaid: 3 doz. 40c; 100, 85c; 500, \$3.75.

ENDIVE PLANTS

DWARF GREEN CURLED—Plants ready in June and July.
Not prepaid: 500, 75c; 1,000, \$1.25; 5,000, \$5.00.
Postpaid: 200, 55c; 500, \$1.05; 1,000, \$1.70.

ONION PLANTS

DO YOU LIKE BIG MILD ONIONS?

If you do, give these plants a trial. The seed for these plants is planted during January in the great winter garden district of Texas. Being grown in the open field they are well hardened to withstand quite a freeze. They are packed and sold on an estimated count. Plant them the same time as Onion Sets. Customers have reported yields as high as 7 bushels of onion from 1,000 plants. They make a very excellent green onion as well as a mild flavored dry onion.

YELLOW BERMUDA—Fine, sweet flavor and heavy yielder.
CRYSTAL WAX BERMUDA—White skins. Very mild and sweet.
Plants ready March 1st to June 1st.

Postpaid: 100, 20c; 200, 40c; 500, 75c; 1000, \$1.35. Crate of 6000 or 60 bunches, \$5.90.

By express, not prepaid: Crate of 60 bunches or 6000, \$8.25.
F. O. B. growing point in Texas.

PEPPER PLANTS

TRANSPLANTED

These Peppers Plants are grown under glass and transplanted to give stalky, well rooted plants. Plants ready for shipment during May and June.

Varieties—Pimento; Ruby King, Harris Early Giant, World Beater, Chinese Giant, California Wonder, Long Red Cayenne (Hot).

Pospaid: 50, 60c; 100, \$1.00; 500, \$4.75; 1,000, \$9.00.



FIELD GROWN

These plants are grown for us by an experienced and responsible grower in the South. He has had many years of experience in growing and shipping these plants and we believe that you will find them worth the difference in price. Being grown in the open field, they are very hardy. We do not ship Field Grown Pepper Plants C. O. D.

Not Prepaid: 1,000, \$2.50; 2,000, \$4.75.

Prepaid: 100, 80c; 500, \$2.50; 1,000, \$3.75.

SEEDLINGS

These plants should be transplanted into boxes or frames and allowed to grow 2 or 3 weeks before putting in the open ground. Plants are from 2 to 4 inches tall at the time of shipment. Orders for these plants should be sent us 3 to 6 weeks before they are needed.

TOMATO

Same varieties available as listed under "Transplanted."

If called for at farm: 100, 25c; 500, 75c; 1,000, \$1.25; 5,000, \$5.00.

If mailed prepaid: 100, 45c; 500, \$1.50; 1,000, \$2.50; 5,000, \$11.75

PEPPER

Same varieties as listed under "Transplanted."

If called for at farm: 100, 35c; 500, \$1.00; 1,000, \$1.75; 5,000, \$7.50.

If mailed prepaid: 100, 55c; 500, \$2.00; 1,000, \$3.50; 5,000, \$15.00.

CABBAGE

Golden Acre, Jersey Wakefield, Copenhagen.

If called for at farm: 100, 25c; 500, 75c; 1,000, \$1.25; 5,000, \$5.00.

If mailed prepaid: 100, 35c; 500, \$1.25; 1,000, \$2.25; 5,000, \$10.00.

SWEET POTATO PLANTS

YELLOW JERSEY—This variety is too well-known to need any description. Sweet Potatoes do well on almost any soil, but sand or loose loam is preferable.

Plants ready May 1st. Postpaid: 50, 35c; 100, 55c; 500, \$2.25; 1,000, \$4.00.

FLOWER PLANTS—Annual

Dahlia Flowered Zinnia, Calendula, Petunias, Snapdragons, Cosmos, Verbena, Bonfire Salvia, Vinca Variegata, Saponaria (Soapwort), Stocks, Vinca Rosea (Periwinkle), Verbena.

Any of the above at the following prices:

Postpaid: 6 plants for 15c; dozen, 25c; 100, \$1.50.

ASTERS—Asters thrive in any good, well-prepared soil, but should never be planted in the same soil two years in succession. Mixed colors. Queen of Market. Late Branching.

Postpaid: dozen 15c; 4 doz. 45c; 100, 80c; 500, \$3.75; 1,000, \$7.00.

GERANIUMS—Mixed varieties in bud or bloom.

Postpaid; 3 for 25c; dozen, 90c; 100, \$6.00.

FLOWER PLANT SEEDLINGS

We will grow to your order flower plant seedlings if order is placed with us several weeks before they are wanted. Ask for prices.

PLANET JR. GARDEN TOOLS

No. 119

WHEEL HOE

\$3.50

No. 35

SEEDER

ATTACHMENT

\$6.25



Other Planet Jr. Tools List at Following Prices:

No. 40 Seeder	\$13.50	No. 12 Wheel Hoe	\$10.25
No. 19 Wheel Hoe	4.75	No. 300 Seeder	18.75
No. 17 Wheel Hoe	7.85	No. 220 Fertilized Sower	26.00

Ask for Catalog of
ROOT'S BEE SUPPLIES

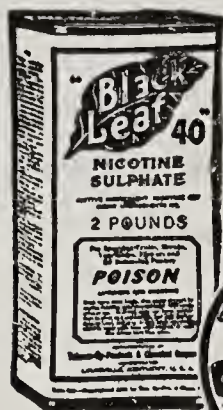
We carry a complete line of Root's Bee Supplies at 516 Market St., Youngstown, Ohio.

INSECTICIDES

Carried in Stock Only at Youngstown, Ohio

NOTE: Insecticides cannot be sent parcel post. All prices are subject to change. Purchaser pays transportation on all items listed on this page.

BLACK LEAF 40



Black Leaf 40 is one of the most widely used liquid insecticides. Using only one teaspoonful to one gallon of water for most species of Aphids, Thrips, Leafhoppers, on roses, other ornamentals, orchard and garden crops.

Delousing Poultry: Just "paint" it on the roosts and the fumes will kill the lice while the chickens roost. 1 oz. bottle 35c; 5 ozs. \$1.00; 1 lb. \$2.10; 2 lbs. \$3.10; 5 lbs. \$5.85; 10 lbs. \$10.15.

ARSENATE OF LEAD: 1 lb. 20c; 4 lbs. 72c.

BORDEAUX MIXTURE (Dry Powder): 1/2 lb. 20c; 1 lb. 30c; 4 lbs. 70c; 100 lbs. \$18.00.

CALCIUM ARSENATE: 1 lb. 20c; 4 lbs. 60c; 100 lbs. \$10.00.

COPPER SULPHATE (Blue Vitrol): 1 lb. 10c; 4 lbs. 35c; 10 lbs. 75c; 50 lbs. \$3.00; 100 lbs. \$5.50.

EVERGREEN (Non-Poisonous—For Plant Lice, Leaf Rollers, Cabbage Worms, and many others. Harmless to man. Will not injure tender plants. 1 oz. makes 8 qts. of spray): 1 oz. 35c; 6 ozs. \$1.00; 1 pt. \$2.00.

LIME (For Spraying and Dusting): 50 lb. bag 50c.

LIME SULPHUR (Dry Powder): 1 lb. 30c; 5 lbs. \$1.35; 12 1/2 lbs. \$1.90.

PARIS GREEN: 1/4 lb. 15c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.15.

ROSE-AID (For Black Spot, Mildew, etc.): 2 lb. Can 60c.

SCALECIDE: 1 qt. 60c; 1 gallon \$1.40.

HAMMOND'S SLUG SHOT

The remedy for almost any soft-shelled insect that infests the vegetable or flower garden.

1 lb. carton 25c; 5 lbs. \$1.00

HAMMOND'S ROSE DUST

Controls fungus diseases such as black spot on roses, an efficient control of powdery and rusts on carnations, asters, hollyhocks, snapdragons, chrysanthemums,

1 lb. can 40c.

and grapes.

TOBACCO DUST: 1 lb. 10c; 5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.40; 100 lbs. \$4.50.



PORT B. MELLINGER
SEEDSMEN—WHOLESALE PLANT GROWERS

North Lima, Ohio

Please ship me the following, in accordance with your guarantee:

AMOUNT
ENCLOSED

\$

When shall we
ship your order?

When shall we
ship your order?

[illegible]

	TOTAL
Amount to carry forward	

If you wish to write a letter that requires an answer, please write it on a separate sheet of paper.

BIRD FOOD

Bird Supplies are carried in stock only at Youngstown, Ohio. Prices quoted are not prepaid. If wanted by mail enclose sufficient postage.

MELLINGER'S VITALIZED CANARY SEED

This mixture contains in addition to the regular seeds a balanced amount of yeast and Cod Liver Oil. A trial order will convince you that when you purchase Mellinger's Vitalized Seed that you have the best for your canaries. Prices quoted below.

	1 lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Mellinger's Vitalized Canary Seed	.15	.60	1.10	2.60	10.00
Mixed Canary Seed	.12	.50	.90	2.00	7.50
Canary Seed	.10	.45	.85	1.85	7.00
Red Rape	.12	.50	.90	2.00	7.50
Black Rape	.12	.50	.90	2.00	7.50
Sunflower, Large	.12	.50	.90	2.00	7.50
Millet, Yellow	.10	.40	.75	1.60	6.00
Hemp	.10	.40	.75	1.60	6.00
Thistle	.20	.90	1.75		
Poppy	.20	.90	1.65		
Parrot Mixture	.15	.70	1.35	3.25	12.00
Lettuce, Black	.20	.90	1.75		
Gravel, Bulk	.05	.20	.30	.65	2.00
Charcoal, Bulk	.07	.30	.50	1.15	4.00

FERTILIZERS

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.
Carried in stock only at Youngstown store

If interested in larger quantities of fertilizers, please ask for special prices.

ACID PHOSPHATE: 5 lbs. 15c; 10 lbs. 25c; 25 lbs. 60c; 50 lbs. \$1.00; 100 lbs. \$1.65.

ALUMINUM SULPHATE: 1 lb. 10c; 5 lbs. 35c; 10 lbs. 65c; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.25.

BLOOD, Dried: lb. 10c; 5 lbs. 35c; 10 lbs. 65c; 25 lbs. \$1.35; 50 lbs. \$2.50; 100 lbs. \$4.50.

BONE MEAL: 5 lbs. 25c; 10 lbs. 40c; 25 lbs. 75c; 50 lbs. \$1.25; 100 lbs. \$2.35.

GARDEN PLANT FOOD: 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

LIME, Hydrated or Powdered: Sack 40c. Ask for quantity prices.

MURIATE OF POTASH: 5 lbs. 25c; 10 lbs. 45c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$2.35.

NITRATE OF SODA: 5 lbs. 25c; 10 lbs. 45c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.25.

SHEEP MANURE: 5 lbs. 25c; 10 lbs. 40c; 25 lbs. 75c; 50 lbs. \$1.25; 100 lbs. \$2.25.

SULPHATE OF AMMONIA: 5 lbs. 25c; 10 lbs. 40c; 25 lbs. 85c; 50 lbs. \$1.50; 100 lbs. \$2.15.

VIGORO: 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

GERMAN PEAT MOSS: Ask for prices.

MELLINGER'S TESTED SEEDS

AT NEW LOW PRICES

PRICES. Prices in 10 pound lots and under include postage. If you call at our farm or order express or freight collect for your Beans, Corn, and Peas, you may deduct from prices quoted on the various quantities as follows: 3c from ½ lb., 5c from 1 lb., 10c from 2 lbs., 15c from 5 lbs., 25c from 10 lbs. These deductions apply to Beans, Corn, and Peas only. Prices are subject to change without notice.

ARTICHOKE

CULTURE--Seed may be sown indoors and plants set out in the garden in rows 4 feet apart and 2 feet apart in the rows, after all danger of frost is past, producing heads the first year. Late in the fall protect the crowns with leaves or straw to prevent severe freezing.

	Pkt.	½ oz.	1 oz.	4 oz.	1 lb.	5 lbs.
Large Green Globe.....	.03	.25	.50	\$1.50	\$3.00	

ASPARAGUS

CULTURE--Sow in the early Spring in drills 2 to 3 feet apart, scattering about 1 inch apart in the drills. Cover with 1 inch of soil; cultivate freely. A packet will produce about 200 plants, an ounce about 750 plants; 4 to 5 lbs. to the acre. The following spring set out the roots in a permanent bed. Planted 18 inches apart in rows 2½ feet apart, 5,000 to 7,000 roots will plant an acre.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Mary Washington.....	.05	.15	.40	\$1.15	\$5.00	

Mary Washington 1 year roots--Not prepaid: dozen 25c; 50, 90c; 100, \$1.60.

Mary Washington 1 year roots--Postpaid: 12, 35c; 50, \$1.00; 100, \$1.75.

POLE BEANS

CULTURE--Sow when the ground is warm and dry. If poles are used for support, set 2 feet apart each way. Plant 6 to 8 beans to a pole 2 inches deep; when started, thin to 4 plants. Use 1 packet to 20 poles; 1 pound to 100 poles; 20 to 30 pounds per acre. Ready to use in 65 to 80 days.

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
Ideal Market.....	.03	.18	.30	\$1.25	\$2.25	\$18.00

Earliest and most prolific of the green podded pole beans. Stringless when young and borne in clusters of 6; very tender, pulpy and excellent quality. Seeds Black.

Kentucky Wonder .....	.08	.18	.30	1.05	1.85	14.00
Lazy Wife.....	.03	.18	.30	1.25	2.25	18.00
Golden Cluster Wax.....	.08	.18	.30	1.25	2.25	18.00
Yard Long.....	.08	.53	.93	4.15	7.25	

Long, slender round pods, 2 feet or more in length. When young they are tender; a curiosity.

Horticultural, Cranberry, Wren's Egg or Roman...	.08	.18	.30	1.25	2.25	18.00
King of the Garden, Pole Lima.....	.08	.18	.35	1.30	2.45	20.00
Early Leviathan, Pole Lima.....	.08	.18	.35	1.30	2.45	20.00

MELLINGER'S

BEANS

Persons calling at store or farm for seeds please note reduced prices
on Page 14

CULTURE—Succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drill 18 to 30 inches apart, 1 to 2 inches deep, placing the beans 2 to 3 inches apart in the drills; for a succession sow every two weeks until August 15th. A packet will sow about 10 feet of row; use 1 pound to 150 feet of drill; 100 pounds to the acre. Bush beans are ready for use in 40 to 65 days. Cultivate frequently, but shallow and never when the foliage is wet.

GREEN PODDED BUSH

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
Stringless Green Pod.....	.08	.18	.30	\$1.00	\$1.75	\$13.00
Round, thick, light green pods of high quality.						
Bountiful .....	.08	.18	.30	1.00	1.75	13.00
Very early and prolific. Pods: long, flat, and stringless.						
Full Measure.....	.08	.18	.30	1.00	1.75	13.00
Red Valentine.....	.08	.18	.30	1.00	1.75	13.00
Dwarf Horticulture						
or Roman.....	.08	.18	.30	1.20	2.05	16.00
Tendergreen .....	.08	.18	.30	1.20	2.05	16.00
Stringless Black						
Valentine (Asgrow).....	.08	.18	.30	1.10	1.95	15.00
Has all the good points of the old Black Valentine and in addition is of very high quality and entirely stringless. When young pods are nearly round, long, straight, and excellent quality. Pods become somewhat flattened as they grow older. Very early and prolific. Large yield of attractive pods make this bean a most valuable kind for the market gardener to grow.						
Refugee, or 1,000 to 1.....	.08	.18	.30	1.10	1.95	15.00

WAX PODDED BUSH

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
Burpee's Brittle Wax.....	.08	.18	.30	\$1.00	\$1.75	\$13.00
Burpee's Kidney Wax.....	.08	.18	.30	1.00	1.75	13.00
Pencil-Rod Black Wax.....	.08	.18	.30	1.00	1.75	13.00
Pods perfectly round, nearly straight, clear yellow, stringless, and of highest quality. Mature early.						
Surecrop Wax.....	.08	.18	.30	1.00	1.75	13.00
Weber Wax or						
"Cracker Jack".....	.08	.18	.30	1.00	1.75	13.00
Rust Proof Wax.....	.08	.18	.30	1.00	1.75	13.00

SOUP OR SHELL BEANS

CULTURE—Succeed best in warm, sandy soil. Sow in drills 2 or 3 feet apart, placing the beans 2 or 3 inches apart and cover the seed with 2 inches of soil. Can be sown any time from May until July 10th, maturing the dry beans in about 60 or 65 days. A packet will sow about 20 feet of row, a pound about 200 feet; 60 lbs. per acre.

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
White Marrowfat.....	.08	.18	.30	\$1.00	\$1.75	\$13.00
Yellow Eye.....	.08	.18	.30	1.00	1.75	13.00
Red Kidney.....	.08	.18	.30	1.00	1.75	13.00
White Navy.....	.08	.15	.25	.90	1.55	11.00

BUSH LIMA BEANS

CULTURE—Succeed best in warm, sandy loam, enriched with well rotted stable or poultry manure. Must not be sown until the ground is warm and dry. Sow in drills 3 feet apart, placing the eye down, 18 to 24 inches apart in the drills; or in hills 3 feet apart each way, allowing 1 or 2 plants to each hill. A packet will plant about 10 feet of row, use 1 pound to 150 feet, 60 pounds per acre. Ready for use in 65 to 80 days.

Fordhook Bush Lima.....	.08	.23	.40	1.50	2.75	23.00
Burpee's Bush .....	.08	.18	.35	1.25	2.25	18.00
Burpee's New Philadelphia Bush.....	.08	.23	.45	1.60	2.95	25.00
Henderson's Bush Lima....	.03	.13	.35	1.30	2.35	19.00

Small beans, but very tender and of exquisitely rich, buttery Lima flavor, whether used green or dried for winter.

Original Butter Beans.....	.03	.23	.40	1.65	3.15	
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The Original Butter Bean is not a Lima, but grows tall and prolific. More delicious than the Lima. Heavy croppers and ripen earlier than the Lima Beans, pods hang on in clusters. There is no more delicious dish than these Beans, gathered just when the pods begin to turn yellow.

BRUSSEL SPROUTS

For Brussels Sprouts Plants See Page 6

CULTURE—Excessive stem growth should be avoided by planting in good, but not extra rich soil. Sow seed in April or May in the open ground, set plants in rows three feet apart, 18 inches apart in row. Break leaves from stem to aid formation of heads. A packet yields about 350 plants, an ounce 3,000 plants.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Long Island Improved.....	.05	.20	.60	\$1.75	\$8.00

BROCCOLI

For Broccoli Plants See Page 6

CULTURE—Sow seed early in May. Set plants out in June or early July in rows two or three feet apart each way. Cultivate same as Cauliflower, which it resembles. A packet will produce about 200 plants, about 3,000 plants to an ounce.

	Pkt.	½ oz.	1 oz.	4 oz.	1 lb.	5 lbs.
Italian Green Sprouting....	.08	.30	.50	\$1.50	\$4.75	\$22.50

GLADIOLI BULBS

In named and mixed varieties. State colors wanted.
Each, 5c; dozen, 30c; 100, \$1.70.
Mixed colors: 6 for 15c; dozen, 25c; 100, \$1.25.

MELLINGER'S TABLE BEETS

For Beet Plants See Page 6

CULTURE—Sow in drills 18 inches apart, and thin to stand 3 or 4 inches apart in the rows. A packet will sow a row about 25 feet long; use 1 ounce to 65 feet; 10 lbs. per acre. The round and turnip shaped beets are best for Spring and Summer; the half long kinds for Winter. Make seasonal plantings and cultivate freely. They are fit for use in 35 to 65 days.



	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Early Wonder .....	.05	.10	.25	.75	\$3.25	\$6.00
Cresby's Egyptian .....	.05	.10	.25	.75	3.25	6.00
Eclips .....	.05	.10	.25	.75	3.25	6.00
Early Blood Turnip.....	.05	.10	.25	.75	3.25	6.00
Detroit Dark Red.....	.05	.10	.25	.75	3.25	6.00
Long, Smooth Blood Red...	.05	.10	.25	.75	3.25	6.00

BEETS—For Cattle and Poultry

CULTURE—Sow the seed in May or early June in drills 2 to 3 feet apart. Cover the seed with 1 inch of soil and thin to stand about 8 to 12 inches apart in the rows. Use a packet to 25 feet of drill; 1 ounce to 100 feet; 6 to 8 pounds per acre. A light, loamy soil is best. Cultivate frequently. Matures in 85 to 110 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Golden Tankard .....	.05	.08	.20	.50	\$2.25	\$4.00
Mammoth Long Red .....	.05	.08	.20	.50	2.25	4.00
Danish Sludstrup .....	.05	.08	.20	.50	2.25	4.00

CAULIFLOWER

For Cauliflower Plants See Page 6

CULTURE—Start plants in frame or seed bed, and transplant. Seed for early cauliflower may be started in early Spring in a hot bed. For main crop, Summer and Autumn, the seed should be sown in May or June. A packet will produce about 100 plants, an ounce about 3,000 plants in frames; in open ground an ounce will produce 1,500 to 2,000; ¼ pound for an acre. Set the plants 2 to 3 feet apart each way. Ready for use in 90 to 130 days.

	Pkt.	¼ oz.	½ oz.	1 oz.	4 oz.	1 lb.
Suhr's Early Snowball .....	.08	.45	.85	\$1.50	\$5.00	\$19.00

Suhr's strain of Early Snowball was used by several winners at National Vegetable Shows in recent years. Our customers report excellent results.

CABBAGE

CULTURE—The plants are started in the early Spring in frame or seed bed, and afterward transplanted. For main crop, the seed should be sown in rich beds in the open air, in May or June. Sow shallow: a packet will produce about 250 plants, an ounce 3,000 plants in frames, open ground one ounce will produce 1,500 to 2,000 plants. Set plants $1\frac{1}{2}$ by 3 feet apart. Ready to use in 60 to 130 days.

	Pkt.	$\frac{1}{2}$ oz.	1 oz.	4 oz.	1 lb.	5 lbs.
Golden Acre.....	.05	.15	.30	.95	\$3.00	\$12.50

An extra early selection of the Copenhagen type and the earliest of the round headed Cabbages. Plants small, dwarf, and compact, with few outer leaves; heads medium size. Round as a ball, hard, solid, and very uniform. Highly recommended for early market.

Jersey Wakefield.....	.05	.10	.20	.55	1.60	6.75
Copenhagen Market.....	.05	.15	.25	.70	2.00	9.25
Glory of Enkhuizen.....	.05	.10	.20	.60	1.90	8.25
Danish Ballhead.....	.05	.15	.25	.70	2.00	9.25

Short Stem. One of the very best winter sorts and one of the most hardy; heads round, deep, or balloon shaped and very solid.

Penn-State Ballhead.....	.05	.40	.70	2.00	6.00	27.50
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Original stock. Its unusual tonnage record is due to painstaking selection for hard, tight heads weighing at least one-third more than Danish Ballhead of equal size. Penn-State Ballhead shows records of over 20 tons per acre. This extra tonnage combined with better storage quality places Penn-State Ballhead in a class of its own.

Premium Flat Dutch.....	.05	.10	.20	.60	1.90	8.25
Red Rock.....	.05	.15	.25	.75	2.25	10.00
Imp. Am. Drumhead Savoy .	.05	.15	.25	.70	2.00	9.25
Pe Tsai (Chinese).....	.05	.15	.25	.70	2.00	9.25

Chinese cabbage is so easily grown that it should be in every garden. It is a dainty table vegetable either shredded as slaw, cooked as other cabbage, or trimmed to be eaten as celery. It should be sown early for Spring use, or grown like late cabbage planted in July or August for Fall use. When bleached it is almost clear white, and is very crisp and tender. Grows very quickly, being ready to eat in 60 days.

Early Winningstadt.....	.05	.10	.20	.60	1.90	8.25
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CELERY

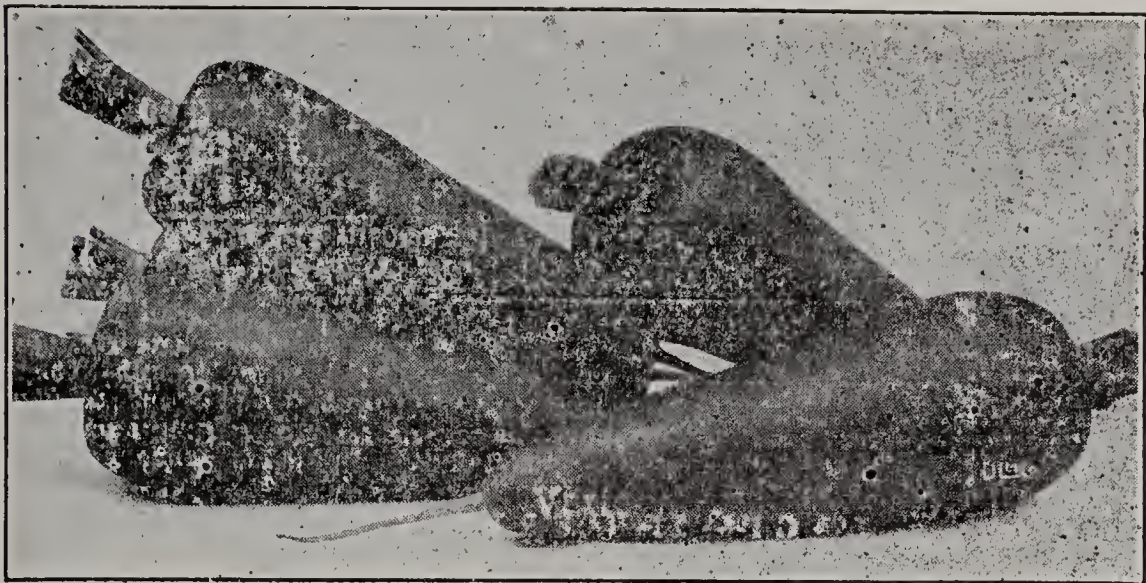
For Celery Plants See Page 6

CULTURE—Celery seed is slow to germinate and ample time must be given. Sow thinly in early Spring and cover lightly. Keep constantly moist. Count on about 400 plants to a packet of seed, about 7,500 plants per ounce. When the seedling plants are 3 inches high they should be clipped at the top, to favor stocky growth, or else transplanted. Celery is mostly grown under flat culture, without trenches, in rows 4 feet apart, 6 inches apart in row. For home use celery is often grown in double rows, 10 inches apart, and plants 6 inches apart in each row, allowing 4 feet of space before setting out another double row. This will permit soil for banking for winter storage without lifting. Ready for use in 110 to 140 days.

	Pkt.	$\frac{1}{2}$ oz.	1 oz.	4 oz.	1 lb.
Giant Pascal.....	.05	.15	.25	.70	\$2.00
Golden Plume or Wonderful .	.05	.30	.60	1.75	6.00

Wonderful is a very new type of the famous Golden Self Blanching Celery. Blight resistant and free from strings.

Fordhook .....	.05	.30	.50	1.35	4.00
Columbia .....	.05	.10	.40	1.25	4.00
Celeriac—Turnip Rooted..	.05	.15	.25	.70	2.00



CARROTS

CULTURE—Sow in drills in early Spring until July. Cover ½ to 1 inch deep, and press soil about seed; afterward thin plants to 2 to 6 inches. Make rows 12 to 30 inches apart. Use a packet to 100 feet of drill, an ounce to 300 feet, 2 to 4 pounds to the acre. Ready to use in 45 to 75 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Danvers Half Long	.05	.15	.40	1.25	5.75	11.00
The best known second early half long sort, roots 6 to 8 inches long, tapering to a blunt point; flesh deep orange, tender, and good quality.						
Chantenay	.05	.15	.40	1.25	5.75	11.00
Nantes Half Long	.05	.15	.40	1.25	5.75	11.00

One of the best "coreless" varieties, 6 to 7 inches long the same size the whole length, and stump rooted. Color deep orange and "coreless".

Oxheart	.05	.15	.40	1.25	5.75	11.00
Coreless	.05	.15	.45	1.50	7.00	13.50

Roots are deep orange in color, exceptionally smooth cylindrical in form. 6 inches in length by 1½ inches in diameter. Free from woody heart or core, and of the highest quality.

CARROTS—For Stock Feeding

CULTURE—Sow any time before July 1st. half an inch below surface, in rows 24 to 30 inches apart. Thin to 6 inches in the row. Sow a packet to 60 feet of drill, an ounce to 400 feet, two pounds to the acre. Ready to use in 80 to 90 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Large Yellow Belgian	.05	.10	.30	.90	\$4.25	\$8.00

COLLARDS

For Collard Plants See Page 6

CULTURE—Sow like cabbage. Set a foot apart in rows 2 to 3 feet apart. Can also sow seed in June, July, and August. A packet will give 300 plants, an ounce 2,500.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
True Georgia	.05	.10	.30	.85	\$4.00	\$7.50

POP CORN

CULTURE—Plant when danger of frost is over in hills 3 to 4 feet apart each way, leaving 3 to 4 stalks to the hill. May also be sown in drills 3 to 4 feet apart, dropping the seed a foot apart in the drills. A packet will sow about 100 feet of drill; use 10 pounds to the acre. Matures in 130 to 140 days.

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
Japanese Hulless.....	.05	.15	.25	\$1.05	\$1.85	\$ 4.00
South American (T.N.T.)...	.05	.15	.25	1.05	1.85	14.00

Sweet Corn

CULTURE—Plant when danger of frost is over, in drills 2x3 feet or 3x4 feet apart, about an inch deep and the seed 8 inches apart in the rows, or 4 seeds may be dropped in hills 3 to 4 feet each way, allowing 2 or 3 plants to remain in a hill. Make successional plantings until July 10th to insure plenty of corn during the summer, and to have enough to dry or can for winter use. A packet will plant about 100 feet of drill, half pound for 200 hills; 12 to 14 pounds per acre. Ready to eat in 53 to 90 days.

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
Early Alpha.....	.05	.13	.20	.85	\$1.45	\$10 00
Golden Sunshine.....	.05	.15	.25	1.00	1.75	13.00
Early Market.....	.05	.16	.30	1.15	2.05	16.00

A first early corn with decided merit for the market gardener, being the first large eared white Sweet Corn in the Market.

Golden Giant.....	.05	.15	.25	1.00	1.75	13.00
Golden Gem.....	.05	.15	.30	1.15	2.05	16.00

Golden Gem is earlier than Golden Sunshine by several days and fully as big an ear. The earliest yellow seeded Corn ever grown.

Bordens Wonder Bantam .05	.15	.25	1.00	1.75	13 00
Whipple's Early Yellow....05	.15	.25	1.00	1.75	13.00
Bantam Evergreen.....05	.15	.25	1.00	1.75	13.00
Stowell's Evergreen.....05	.15	.25	1.00	1.75	13.00
Country Gentlemen.....05	.15	.25	1.00	1.75	13.00
Golden Bantam.....05	.15	.25	1.00	1.75	13.00
Howling Mob.....05	.15	.25	1.00	1.75	13.00
Black Mexican.....05	.15	.25	1.15	2.05	16.00

CORN SALAD

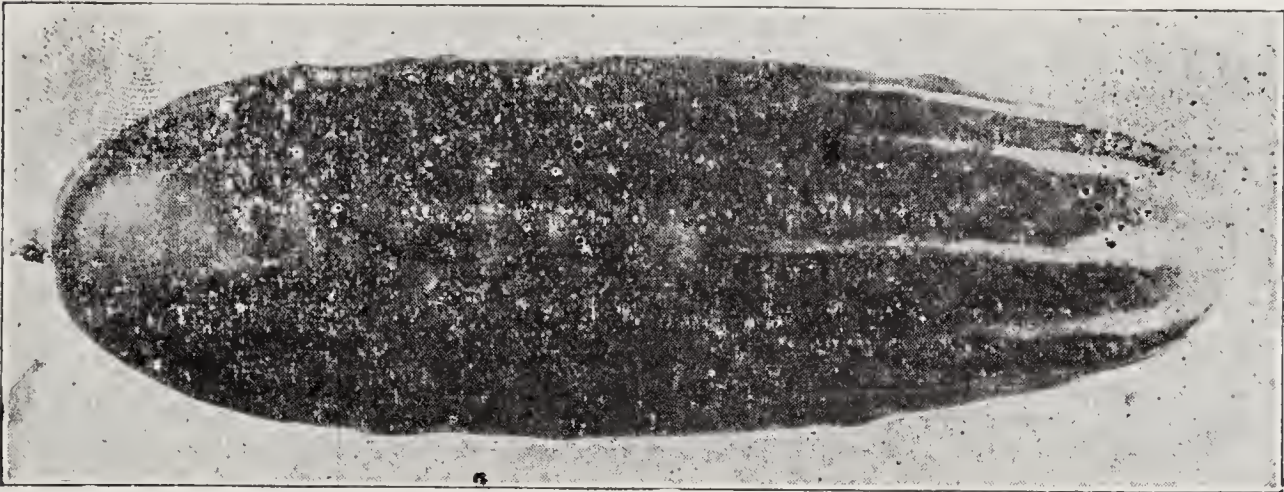
CULTURE—Sow thinly in drills ½ inch deep in the early Spring and thin to two inches in the row. Matures in 42 days. For Winter or early Spring use sow in drills in August or September.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Large Round Leaved.....	.05	.15	.40	\$1.25	\$5.75	\$ 0.50

CRESS OR PEPPERGRASS

CULTURE—Can be sown in the early Spring, outdoors, in rows 1 foot apart, covering seed ¼ inch and sow thickly. A packet will sow about 40 feet of drill, an ounce about 200 feet. Ready to use in 20 to 40 days.

	Pkt.	1 oz.	¼ lb.	1 lb.
Water Cress.....	.05	.40	1.25	4.00
Extra Fine Curled.....	.05	.12	.30	.90



CUCUMBERS

CULTURE—Flourish best in a rich, warm, sandy loam. Sow when danger of frost is over, in hills 4 to 5 feet each way. As the young plant has many enemies, sow thickly 1/2 inch deep, and thin out finally to 3 or 4 plants to the hill. For pickles, plant during June or July. Use a packet of seed to 15 hills; an ounce to 75 hills, 2 to 3 pounds to the acre. Ready to use in 50 to 80 days. Gather cucumbers by cutting, not tearing. Leave none to ripen on the vines if you want a full crop.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Boston Pickling.....	.05	.10	.30	.85	3.75	7.00
White Spine.....	.05	.10	.30	.85	\$3.75	\$7.00
National Pickling.....	.05	.10	.30	1.10	5.00	9.50
Claimed as being a very superior strain of pickling Cucumber. Developed by the Michigan Agricultural College under the supervision of the National Pickle Packer's Association and having many years of careful breeding and selection. National Pickling resembles Snows in type and habit.						
Early Green Cluster.....	.05	.10	.30	.90	4.25	8.00
Improved Long Green.....	.05	.10	.30	.90	4.00	8.00
Early Fortune.....	.05	.10	.30	.85	3.75	7.00
Longfellow .....	.05	.12	.35	1.10	5.00	9.50
An excellent long, slender, dark green variety desirable for greenhouse forcing or outdoor culture. An ideal type for the private garden or as a "straight pack" variety for shipment to Market. 12 to 14 inches by 2 1/2 inches in diameter.						
Everbearing .....	.05	.12	.35	1.10	5.00	9.50
Davis Perfect.....	.05	.10	.30	.85	3.75	7.00
Chicago Pickling.....	.05	.10	.30	.85	3.75	7.00

DANDELION

CULTURE—Sow in May or June in warm, rich soil, in drills 1/2 inch deep and 1 1/2 feet apart. Some of the plants will be ready for use in September, the remainder the following spring.

	Pkt.	1/2 oz.	1 oz.	4 oz.	1 lb.
Imp. Thick Leaved.....	.05	.35	.65	\$1.85	\$5.50

CHICORY

CULTURE—Sow in Spring in drills 18 inches apart, 1/2 inch deep and thin plants to 4 inches. Use a packet to 20 feet of drill; an ounce to 200 feet; 4 pounds to an acre.

	Pkt.	1 oz.	1/4 lb.	1 lb.
Witloof or French Endive.....	.05	.20	.60	\$1.75

EGG PLANT

For Egg Plant Plants See Page 4

CULTURE—Sow the seed in hotbed or greenhouse in March or April and transplant in small pots or shallow boxes. Plant in the open ground when danger of frost is past, in rows 3 feet apart each way. A packet will produce about 150 plants, an ounce about 2,000 plants, one-fourth pound for an acre.

	Pkt.	1/2 oz.	1 oz.	4 oz.	1 lb.
Black Beauty.....	.05	.25	.40	\$1.25	\$3.75
New York Imp. Purple.....	.05	.25	.40	1.25	3.75

ENDIVE

For Endive Plants See Page 7

CULTURE—Sow in the open ground in April, or for main crop in June or July, about 1 inch deep. In autumn the endive is blanched by tying the leaves together, or laying a board upon the plant. Use a packet to 25 feet of drill, an ounce to 150 feet, 4 to 5 pounds per acre.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Green Curled.....	.05	.12	.35	\$1.00	\$4.50
Broad Leaved Batavian.....	.05	.12	.35	1.00	4.50

FENNEL

CULTURE—Sow the seed in rows 20 inches to 2 feet apart and thinning or transplanting so the plants stand 8 to 10 inches apart in the rows. Sow the seed in rich soil in May or June, and again a month later for fall use. When the plants are half grown, drag up the earth to them so as to blanch the bulbs.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Florence .....	.05	.20	.65	\$2.00	9.00

HERBS

CULTURE—Sow in early Springs at the time when the trees begin to leaf, in ordinarily good and well-drained garden soil, in rows 12 to 24 inches apart. Cover seed lightly. Thin or transplant to stand 6 to 12 inches apart in the rows. Cultivate frequently and keep free from weeds. Packet will sow about 25 feet of drill; an ounce about 200 feet. Ready to use in 30 to 50 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Sage .....	.05	.30	.85	\$2.50	
Dill .....	.05	.12	.35	.80	3.75

KALE

For Kale Plants See Page 7

CULTURE—For late Fall or really Winter use, sow early in June and transplant about the middle of July in rows 18 to 24 inches, setting the plants 8 to 10 inches apart in the rows. For Spring use, sow in August or September. A packet will produce about 300 plants, an ounce about 3,000 plants, 1/4 pound enough for an acre. Protect during Winter with a covering of hay or coarse litter. Ready for use in 55 to 60 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Green Curled Scotch.....	.05	.10	.30	.85	\$4.00

KOHL-RABI

CULTURE—Sow in drills 12 to 18 inches apart and thin out to 6 inches in the row. A packet will sow about 40 feet of drill, an ounce about 300 feet, 2 pounds to an acre.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Early White Vienna.....	.05	.15	.45	\$1.50	\$5.75

LAWN SEEDS

QUANTITY OF GRASS SEED TO SOW

One lb. will sow a plot 15 by 20 feet or 300 square feet; 5 lbs. will sow a plot 30 by 50 feet or 1500 square feet. If intended for renovating an old lawn, about half the above quantities are sufficient for the given spaces.

MELLINGER'S FANCY LAWN GRASS MIXTURE

This mixture is made up of only high grade seeds. No fillers or inert matter in this mixture.

Not prepaid: 1 lb. 25c; 5 lbs. \$1.15; 10 lbs. \$2.15; 100 lbs. \$19.00,
Postpaid: 1 lb. 30c; 5 lbs. \$1.30; 10 lbs. \$2.40.

MELLINGER'S BEST LAWN GRASS MIXTURE

This mixture is similar to our Fancy mixture. The only difference being that it contains a larger percentage of the higher priced seeds.

Not prepaid: 1 lb. 35c; 5 lbs. \$1.60; 10 lbs. \$3.00; 100 lbs. \$27.00,
Postpaid: 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.25.

SHADY NOOK LAWN SEED

A mixture of grasses especially adapted to shady places.

Not prepaid: 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.70.
Postpaid: 1 lb. 50c; 5 lbs. \$2.15; 10 lbs. \$3.95.

LEEK

CULTURE—Sow in frame or border in early Spring in drills 12 to 18 inches apart and 1 inch deep. Thin plants 4 to 6 inches apart in rows. A packet will sow about 25 feet of drill, an ounce to 150 feet, 4 to 5 pounds to the acre. Ready to use in 80 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
American Flag.....	.05	.15	.40	\$1.10	\$5.00

MUSKMELON

CULTURE—Plant seed in hills 4 to 6 feet apart each way, after danger of frost is over. Use well rotted manure in the hills. Insert seeds just under surface of soil; use a packet to 15 hills, 1 ounce to 60 hills; 2 to 3 pounds to an acre. Thin out, leaving only 4 plants to a hill. Ready to use in 57 to 85 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Tip Top.....	.05	.12	.35	1.00	4.50
Honey Rock.....	.05	.15	.40	1.30	6.00
Emerald Gem.....	.05	.15	.40	1.10	5.00
Extra Early Hackensack....	.05	.12	.30	.85	3.75
Extra Early Osage.....	.05	.15	.40	1.10	5.00
Bender's Surprise....	.05	.12	.35	\$1.00	\$4.50
Rocky Ford (Selected).....	.05	.12	.35	1.00	4.50

MUSTARD

CULTURE—Sow broadcast or in drills 1 to 1½ feet apart, ½ inch deep. Thin out plants to 1 or 2 inches apart in the row. A packet will sow about 50 feet of drill; an ounce about 200 feet, 3 to 5 pounds in drills, or 25 pounds broadcast to the acre. Ready to use as salads in about 30 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Fordhook Fancy.....	.05	.10	.20	.60	\$2.50



LETTUCE

CULTURE—Seed may be sown in the open ground as soon as it can be worked, in rows 1 foot apart covering seed about 1 inch; thin plants to stand 6 to 8 inches apart in the row. Make successional sowings every two weeks until June; for Fall use sow seed in August and September. A packet will sow about 30 feet of drill, an ounce about 300 feet, use 4 to 5 pounds for an acre. Ready to use in 38 to 60 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Black Seeded Simpson.....	.05	.15	.40	\$1.10	\$5.00
Grand Rapids.....	.05	.12	.35	1.00	4.75
Mignonette .....	.05	.20	.55	1.60	7.00
May King.....	.05	.15	.40	1.10	5.00
New York or Wonderful....	.05	.15	.45	1.35	6.25
Big Boston.....	.05	.15	.40	1.10	5.00
Iceberg .....	.05	.12	.35	1.00	4.75
Burpee's Wayahead.....	.05	.20	.50	1.50	7.00
Early Prize Head.....	.05	.15	.40	1.10	5.00
Crisp As Ice.....	.05	.15	.40	1.25	5.75
Chicken Lettuce.....	.05	.10	.30	.90	4.25
White Paris Cos.....	.05	.12	.35	1.00	4.75
Hanson .....	.05	.15	.40	1.00	4.50

OKRA

CULTURE—Sow in May and June, after the ground is warm, in drills 3 feet apart, cover the seed with about 1 inch of soil, and thin to 12 to 18 inches apart in the rows. Use a packet to about 25 feet of drill, an ounce to about 100 feet, 8 pounds to an acre.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Perkin's Long Pod.....	.05	.10	.25	.65	\$2.75
Kleckley's Favorite.....	.05	.10	.25	.65	2.75

ONIONS

CULTURE—Sow in drills 12 to 18 inches apart as early in Spring as possible, and cover ½ inch deep. When large enough, thin to 3 inches apart. If sets are wanted, sow seed thickly and don't thin out; use 60 to 80 pounds of seed per acre. A packet will sow about 50 feet of drill, an ounce about 300 feet, 4 to 5 pounds of seed per acre.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.
Ebenezer .....	.05	.25	.70	\$2.00	\$9.50
Prizetaker .....	.05	.20	.60	1.75	8.25
Red Globe.....	.05	.20	.60	1.75	8.25
White Portugal.....	.05	.25	.70	2.00	9.50
Genuine Bottle.....	.08	.55	1.65	5.00	
Sweet Spanish.....	.05	.30	.90	2.75	12.50
Yellow Globe Danvers.....	.05	.20	.55	1.60	7.50
Southport White Globe.....	.05	.30	.90	2.75	12.50
Yellow Bermuda.....	.05	.40	1.20	3.75	17.50

ONION SETS

CULTURE—Onion Sets should be planted as early in the Spring as the ground can be worked. Set the onions in the ground lightly (do not cover) in shallow furrows 12 to 18 inches apart and about 2 inches apart in row. Young onions may be had in five weeks. By planting sets, onions can be produced for market or household use four to six weeks earlier than can be had from seed. Onions from sets are usually harvested in the last of July, which allows the sowing of another crop on the same ground the same season. A pound of onion sets will plant a row about 75 feet long.

	1 lb.	5 lbs.	
Yellow Set.....	.25	.75	Write for Prices on Larger Quantities.
White Sets.....	.30	.85	
Genuine Bottle Sets.....	.30	1.00	

PARSNIPS

CULTURE—Sow in early Spring, in rows 2 to 3 feet apart; thin to 4 to 6 inches in the row. A packet will sow about 40 feet of drill, an ounce about 200 feet, 4 to 5 pounds per acre in drills 2½ feet apart. Cover the seed ½ inch. Ready to use in 80 to 85 days or may be stored in the cellar for Winter use or left in the ground all winter and dug when weather permits, or leave in the ground for Spring use.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Hollow Crown.....	.05	.10	.25	.75	\$3.00	\$5.50

PARSLEY

CULTURE—Sow in shallow drills in the early Spring in borders, or in rows 12 to 18 inches apart and ½ inch in depth. Use a packet to 25 feet of drill; an ounce to 150 feet, 5 pounds to an acre. Ready to use in 70 to 100 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Moss Curled.....	.05	.10	.25	.70	\$3.00	\$5.50
Hamburg Turnip Rooted....	.05	.10	.25	.70	3.00	5.50

PEANUTS

CULTURE—Select warm, light or sandy soil, rich in lime. Mark out rows 2½ to 3 ft. apart. Plant the shelled nuts in May or June ,8 to 10 in. apart in the rows. If nuts are in the hulls, plant 16 to 18 in. apart. Cover with 2 in. of soil. Cultivate well and hoe freely. In the fall before frost, dig and hang the peanuts under a shed or in an airy room to cure. A packet will sow from 15 to 25 ft. of row, 1 lb. from 100 to 200 ft., according to method of planting. Use 35 or 40 lbs. of seed per acre.

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
Virginia .....	.05	.20	.35	\$1.25	\$2.25	\$15.00

PEAS

Persons calling at store or farm for seeds please note reduced prices on Page 14

CULTURE—Sow in earliest Spring and make successional plantings every 10 days until June 1. In the latter part of August sow early peas for an Autumn crop. Drill 1 to 2 inches deep in rows 2½ to 4 feet apart. In the field use no sticks. In garden culture sow in double rows 10 inches apart, and use supports for the tall growing varieties. A packet will sow about 20 feet of drill, a pound to 100 feet, 90 to 120 pounds an acre.

	Pkt.	½ lb.	1 lb.	5 lbs.	10 lbs.	100 lbs.
Alaska .....	.08	.18	.30	\$1.00	\$1.75	\$13.00
Laxton's Progress .....	.08	.18	.30	1.25	2.25	18.00
Potlatch .....	.08	.18	.30	1.25	2.25	18.00
Laxtonian .....	.08	.18	.30	1.25	2.25	18.00
Thomas Laxton.....	.08	.18	.30	1.15	2.15	17.00
Gradus .....	.08	.18	.30	1.20	2.15	17.00
First and Best.....	.08	.18	.30	1.15	2.10	16.00
Little Marvel.....	.08	.18	.30	1.25	2.25	18.00
Nott's Excelsior.....	.08	.18	.30	1.20	2.15	17.00
Early Bird.....	.08	.18	.30	1.30	2.35	19.00
Telephone .....	.08	.18	.30	1.15	2.15	18.00
Blue Bantam.....	.08	.18	.30	1.25	2.25	18.00
Mammoth Melting Sugar...	.08	.23	.35	1.50	2.85	24.00

PEPPERS

FOR PEPPER PLANTS SEE PAGE 8

CULTURE—Sow the seed ½ inch deep in hot bed, greenhouse, or warm window, in March or April. After all danger of frost, set out in open ground. A warm, moist soil is best with plenty of rotted manure ploughed under. Set in rows 2 to 3 feet apart and 18 inches apart in the rows. A packet will produce about 100 plants, an ounce about 1,000 plants. Ready for use in 110 to 145 days.

	Pkt.	½ oz.	1 oz.	4 oz.	1 lb.
Golden Queen.....	.05	.30	.55	\$1.70	\$5.10
Sunnybrook Pimento.....	.05	.20	.35	1.00	3.00
California Wonder.....	.05	.30	.50	1.50	3.56
Chinese Giant.....	.05	.30	.55	1.70	5.10
Harris Early Giant.....	.05	.25	.45	1.40	4.50
Ruby Giant.....	.05	.20	.35	.95	2.85
Ruby King.....	.05	.20	.35	.95	2.85
Cherry Large Red.....	.05	.25	.45	1.40	4.25
Red Chill.....	.05	.25	.45	1.40	4.50
Long, Red Cayenne (hot)...	.05	.25	.40	1.15	3.50
Hungarian Wax.....	.05	.35	.65	2.00	6.50
Oshkosh .....	.05	.25	.45	1.40	4.50

POTATOES

IRISH POTATOES—We can furnish leading varieties from certified and selected seed stock. Write or call for prices.

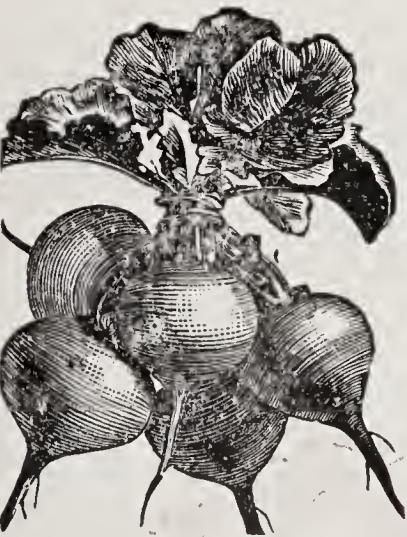
SWEET POTATOES—We consider the Yellow Jersey the best variety for the North.

Tubers by mail, prepaid: 1 lb. 25c; 5 lbs. \$1.00. Not prepaid by express: 1 bushel \$3.50.

SPINACH

CULTURE—Plant in hills 8x8 feet. Put seed in ground in May or June. Use a packet to about 5 hills, an ounce for 25 hills; 3 to 4 pounds per acre; thin out to 2 or 3 plants to a hill.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Sugar or Pie.....	.05	.10	.25	.70	\$3.00	\$5.50
Connecticut Field.....	.05	.10	.20	.60	2.25	4.50
Winter Luxury.....	.05	.10	.30	.85	3.75	7.00
Green Striped Cushaw.....	.05	.10	.30	.90	4.00	7.50
King of the Mammoth.....	.05	.12	.35	1.00	4.50	8.00
Large Cheese.....	.05	.10	.25	.70	3.00	5.50



Radishes

CULTURE—Sow in ground well enriched with rotted manure. Quality depends on thickness of growth. Sow seed ½ inch deep in the early Spring in rows 12 to 18 inches apart; for a succession, sow every 10 days. Cultivate frequently. A packet will sow about 20 feet of drill, an ounce about 100 feet, or use 8 to 10 pounds per acre.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Cincinnati Market.....	.05	.03	.25	.65	\$3.00	\$5.50
White Icicle.....	.05	.08	.25	.65	3.00	5.50
Chartier .....	.05	.08	.25	.65	3.00	5.50
Early Scarlet Globe.....	.05	.08	.25	.65	3.00	5.50
French Breakfast.....	.05	.03	.25	.65	3.00	5.50
Sparkler .....	.05	.08	.25	.65	3.00	5.50
White Strassburg.....	.05	.08	.25	.65	3.00	5.50

WINTER RADISHES

CULTURE—Thrive best in a light, sandy soil enriched with rotted manure. Sow the seed ½ inch deep in rows 15 to 24 inches apart, in June, July, or August; thin out to stand 4 to 6 inches apart in the rows. Cultivate frequently. Use a packet to 20 feet of drill, an ounce to 100 feet, 8 to 10 pounds per acre. Ready for use in 60 to 80 days. Can be kept over winter by placing in box of sand in cool cellar.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
White Chinese.....	.05	.10	.25	.75	\$3.25	\$5.75
Round Black Spanish.....	.05	.10	.25	.75	3.25	5.75
Long Black Spanish.....	.05	.10	.25	.75	3.25	5.75
Chinese Rose.....	.05	.10	.25	.75	3.25	5.75

RHUBARB

CULTURE—Plants easily grown from seed. Sow in drills about 18 inches apart, and thin the plants 7 to 12 inches in the drills. Use a packet to about 10 feet of drill, an ounce to 75 feet.

	Pkt.	1 oz.	4 oz.	1 lb.
Myatt's Linneus Giant.....	.05	.20	.50	\$1.50

RHUBARB ROOTS—Young roots, if planted in good soil early in Spring will yield stalk for market the following Spring.

20c each; 5 for 75c; 10 for \$1.25, postpaid. By express: 100 roots \$7.50; 500 for \$32.50.

RUTABAGA

CULTURE—Sow the seed from the latter part of June until August in drills 15 to 24 inches apart. Cover seed ½ inch and thin out to 6 to 8 inches in the rows. Cultivate frequently. Can be sown broadcast. Use a packet to about 50 feet of drill, an ounce to 250 feet, 1½ pounds to the acre in drills or 2½ pounds broadcast. Ready to use in 80 to 95 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Imp. American Purple Top	.05	.08	.20	.55	\$2.25	\$4.00

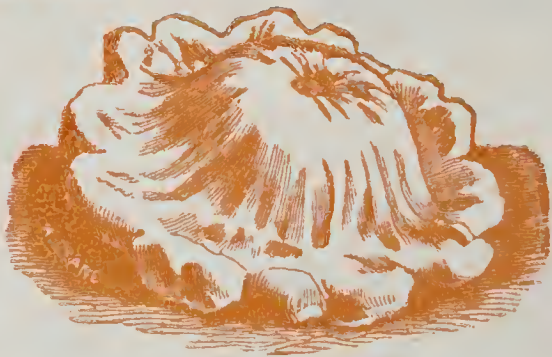
SALSIFY

CULTURE—Treat about the same as carrots, except that Salsify is hardier and may be left in the ground all winter. Sow in April or May in drills a convenient distance, 1 to 2 feet apart, and thin to 4 inches in the row. Cover seed about 1 inch. Use a packet to about 20 feet of drill, an ounce to 75 feet; 8 to 10 pounds per acre. Ready to use in about 140 days.

	Pkt.	1 oz.	4 oz.	1 lb.
Mammoth Sandwich Island	.05	.20	.65	\$1.75

SQUASH

CULTURE—About the same as melons. The squashes are all tender and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the summer squashes and 8x8 feet or more for the winter varieties. Use seed freely, thin out summer varieties 4 plants to a hill; winter varieties 2 to 3 plants to the hill. A packet will sow about 8 hills; an ounce about 30 hills; 5 to 6 pounds to the acre.



	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Early Yellow Bush.....	.05	.10	.30	.80	\$3.50	\$6.00
White Bush Scallop.....	.05	.10	.30	.80	3.50	6.00
Summer Crookneck.....	.05	.12	.30	.80	3.75	7.00
Giant Summer Straightneck	.05	.12	.35	1.00	4.50	8.50
Cocozelle .....	.05	.12	.30	.90	4.25	8.00
Acorn or Table Queen.....	.05	.12	.35	1.10	5.00	9.50
Banana .....	.05	.12	.35	1.00	4.75	9.00
Delicious .....	.05	.12	.35	1.00	4.75	9.00
Imp. True Hubbard.....	.05	.12	.35	1.00	4.75	9.00
Warted Hubbard.....	.05	.12	.35	1.00	4.75	9.00
Golden Hubbard.....	.05	.12	.25	.75	3.50	6.50
Blue Hubbard.....	.05	.12	.35	1.00	4.75	9.00

SPINACH

CULTURE—Sow seed in good, rich soil in early spring, 1 inch deep in rows 1 foot apart or broadcast. For a succession, sow every two weeks until June 15 and again from August 10th to September 15th. For early use, seed may be sown in September, and covered with a few inches of hay, leaves, or litter the last of November and left during the winter. A packet will sow about 50 feet of drill, an ounce to 100 feet; 20 pounds per acre in drills; 12 to 15 pounds broadcast. Ready to cut in about 45 to 55 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.	100 lb.
Bloomsdale Savoy							
Long Standing....	.05	.08	.15	.35	\$1.50	\$2.75	\$23.00
King of Denmark....	.05	.08	.15	.35	1.60	2.95	25.00
Princess Juliana....	.05	.08	.15	.35	1.60	2.95	25.00
New Zealand.....	.05	.08	.20	.50	2.10	4.35	35.00

A distinct Spinach differing from any of the true Spinach varieties. Thrives in hot weather and on any soil, rich or poor. The plant is of spreading habit, growing very large with comparatively small, broad, pointed leaves. The tender shoots can be cut throughout the Summer and are of good quality. Soak the seed before sowing.

Virginia Blight

Resistant Savoy	.05	.08	.15	.35	1.50	2.75	23.00
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As name indicates, it is resistant to blight, and should be used where blight is prevalent. The type, however, is not quite as uniform as the Bloomsdale.

TOMATOES

FOR TOMATO PLANTS SEE PAGE 4

CULTURE—Sow the seed in February or March in a hotbed, greenhouse, or in shallow boxes in the house in rows 4 to 6 inches apart and half an inch deep. When the plants are about 2 inches high transplant to 3 inch pots or into shallow boxes 4 inches apart each way. Transplant in the open ground after all danger of frost is over, 3 to 4 feet apart each way. Cultivate frequently. A packet will produce about 100 plants, an ounce about 2,000 plants, enough for an acre. Ready to pick in 85 to 120 days.

	Pkt.	1/2 oz.	1 oz.	4 oz.	1 lb
New Stone.....	.05	.15	.25	.70	2.00
Bonny Best.....	.05	.15	.25	.80	2.50
Bonny Best (Certified).....	.08	.30	.50	1.50	4.50
Marglobe .....	.05	.15	.25	.80	2.50
Marglobe (Certified).....	.08	.30	.50	1.50	4.50
Truckers Favorite.....	.08	.30	.55	1.65	5.00
Beefsteak .....	.08	.35	.65	1.75	5.50
Golden Queen.....	.05	.25	.45	1.40	4.25
Greater Baltimore.....	.05	.15	.25	.70	2.00
Break O' Day.....	.08	.30	.50	1.50	4.50
John Baer.....	.05	.15	.25	.80	2.50
Globe .....	.05	.25	.45	1.40	4.25
Ponderosa .....	.08	.35	.65	1.75	5.50
Oxheart .....	.05	.35	.65	2.15	7.50
Earliana .....	.05	.15	.25	.80	2.50
Yellow Plum.....	.08	.35	.65	2.00	6.00
Yellow Pear.....	.08	.35	.65	2.00	6.00
Pritchard .....	.05	.35	.65	2.10	7.00

This new tomato is the last introduction of the late Dr. Pritchard of the United States Departments of Agriculture, who originated such varieties as Marglobe and Break O' Day, and it was considered by him to be the best of them all. We believe this to be the best of the many new tomatoes which have been brought out in the last few years. The fruit is medium early, ripening right after Bonnie Best. The flesh is very solid with few seed cavities and the brilliant red color goes right up to the stem. This variety is free from cracks which gives the grower a large percentage of No. 1 fruit. The quality is extra fine, being mild and without acid'ty.

SWISS CHARD

CULTURE—Sow seed in the Spring as soon as the ground can be worked in drills 18 to 24 inches apart. Cover the seed with 1 inch of soil. Thin to stand 8 to 12 inches apart in the rows. Use a packet for 25 feet of row, ounce to 75 feet, 5 to 6 pounds per acre. Cultivate freely.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Lucullus .....	.05	.10	.25	.75	\$3.00	\$5.50

TOBACCO

CULTURE—Sow seed in a hot bed in February or March and treat same as tomatoes. Use wood ashes on seed bed. When plants are large enough and weather settled, transplant in rows 3 or 3½ feet apart each way, and cultivate frequently. A packet will produce about 200 plants; an ounce produces about 5,000 plants, sufficient for an acre.

	Pkt.	½ oz.	1 oz.	4 oz.	1 lb.
Connecticut Seed Leaf.....	.05	.25	.40	\$1.30	\$4.00

TURNIPS

CULTURE—Sow early flat varieties in April in drills 12 to 18 inches apart. Cover seed ½ inch and thin out to 4 to 6 inches in the row. Cultivate frequently. For succession, sow at intervals until the last week in May. For Fall and Winter crop, sow in July or August in drills or broadcast. A packet will sow about 50 feet of drill; an ounce about 250 feet; 1½ pounds to acre in drills or 2½ pounds broadcast. Ready to use in 45 to 75 days.

Purple Top White Globe
Purple Top Strap Leaf
Golden Ball
Long White Cow Horn
Extra Early Purple Top Milan



	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Above Varieties of Turnips	.05	.08	.20	.50	\$2.25	\$4.00
Shogoin (Japanese).....	.05	.08	.25	.65	2.75	4.50

The best turnip for greens, very much superior to Seven Top. The turnips are white, flat and of fine quality. The tops are light green of good quality and grow in clusters.

WATERMELONS

CULTURE—Plant the seed as soon as the weather is really warm and settled in hills 8 feet apart each way. A packet will plant about 10 hills, an ounce about 30 hills; 3 or 4 pounds of seed to the acre. Allow two or three plants to remain in each hill. Watermelons are ready to use in 75 to 100 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Harris Earliest.....	.05	.10	.25	.65	\$3.00	\$5.50
Halbert Honey.....	.05	.10	.25	.65	3.00	5.50
Improved Kleckley Sweet....	.05	.10	.25	.65	3.00	5.50
Burpee's Fordhook Early.....	.05	.10	.25	.65	3.00	5.50

SPINACH

CULTURE—Sow seed in good, rich soil in early spring, 1 inch deep in rows 1 foot apart or broadcast. For a succession, sow every two weeks until June 15 and again from August 10th to September 15th. For early use, seed may be sown in September, and covered with a few inches of hay, leaves, or litter the last of November and left during the winter. A packet will sow about 50 feet of drill, an ounce to 100 feet; 20 pounds per acre in drills; 12 to 15 pounds broadcast. Ready to cut in about 45 to 55 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.	100 lb.
Bloomsdale Savoy							
Long Standing....	.05	.08	.15	.35	\$1.50	\$2.75	\$23.00
King of Denmark....	.05	.08	.15	.35	1.60	2.95	25.00
Princess Juliana....	.05	.08	.15	.35	1.60	2.95	25.00
New Zealand.....	.05	.08	.20	.50	2.10	4.35	35.00

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Virginia Blight							
Resistant Savoy .05	.08	.15	.35	1.50	2.75	23.00	
As name indicates, it is resistant to blight, and should be used where blight is prevalent. The type, however, is not quite as uniform as the Bloomsdale.							

TOMATOES

FOR TOMATO PLANTS SEE PAGE 4

CULTURE—Sow the seed in February or March in a hotbed, greenhouse, or in shallow boxes in the house in rows 4 to 6 inches apart and half an inch deep. When the plants are about 2 inches high transplant to 3 inch pots or into shallow boxes 4 inches apart each way. Transplant in the open ground after all danger of frost is over, 3 to 4 feet apart each way. Cultivate frequently. A packet will produce about 100 plants, an ounce about 2,000 plants, enough for an acre. Ready to pick in 85 to 120 days.

	Pkt.	1/2 oz.	1 oz.	4 oz.	1 lb
New Stone.....	.05	.15	.25	.70	2.00
Bonny Best.....	.05	.15	.25	.80	2.50
Bonny Best (Certified).....	.08	.30	.50	1.50	4.50
Marglobe05	.15	.25	.80	2.50
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SWISS CHARD

CULTURE—Sow seed in the Spring as soon as the ground can be worked in drills 18 to 24 inches apart. Cover the seed with 1 inch of soil. Thin to stand 8 to 12 inches apart in the rows. Use a packet for 25 feet of row, ounce to 75 feet, 5 to 6 pounds per acre. Cultivate freely.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Lucullus .....	.05	.10	.25	.75	\$3.00	\$5.50

TOBACCO

CULTURE—Sow seed in a hot bed in February or March and treat same as tomatoes. Use wood ashes on seed bed. When plants are large enough and weather settled, transplant in rows 3 or 3½ feet apart each way, and cultivate frequently. A packet will produce about 200 plants; an ounce produces about 5,000 plants, sufficient for an acre.

	Pkt.	½ oz.	1 oz.	4 oz.	1 lb.
Connecticut Seed Leaf.....	.05	.25	.40	\$1.30	\$4.00

TURNIPS

CULTURE—Sow early flat varieties in April in drills 12 to 18 inches apart. Cover seed ½ inch and thin out to 4 to 6 inches in the row. Cultivate frequently. For succession, sow at intervals until the last week in May. For Fall and Winter crop, sow in July or August in drills or broadcast. A packet will sow about 50 feet of drill; an ounce about 250 feet; 1½ pounds to acre in drills or 2½ pounds broadcast. Ready to use in 45 to 75 days.

- Purple Top White Globe
- Purple Top Strap Leaf
- Golden Ball
- Long White Cow Horn
- Extra Early Purple Top Milan



	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
Above Varieties of Turnips	.05	.08	.20	.50	\$2.25	\$4.00
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The best turnip for greens, very much superior to Seven Top. The turnips are white, flat and of fine quality. The tops are light green of good quality and grow in clusters.

WATERMELONS

CULTURE—Plant the seed as soon as the weather is really warm and settled in hills 8 feet apart each way. A packet will plant about 10 hills, an ounce about 30 hills; 3 or 4 pounds of seed to the acre. Allow two or three plants to remain in each hill. Watermelons are ready to use in 75 to 100 days.

	Pkt.	1 oz.	4 oz.	1 lb.	5 lbs.	10 lbs.
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Halbert Honey.....	.05	.10	.25	.65	3.00	5.50
Improved Kleckley Sweet....	.05	.10	.25	.65	3.00	5.50
Burpee's Fordhook Early.....	.05	.10	.25	.65	3.00	5.50

TRI-BLEND DOG FOOD

DOGS AND PUPPIES NEED GOOD FOOD

DON'T GAMBLE . . .

Feed them TRI-BLEND Dog Food. It is a scientifically prepared balanced ration containing every essential element for their growth and health.

The success of this Dog Food is remarkable. It gives dogs greater strength, glossy coats, pure blood, proper bone, good teeth, clean intestinal tracts.

Contains Cod Liver Oil and a high percentage of BEEF and MILK which makes it the best money can buy. It is the most ECONOMICAL Dog Food on the market today.

This food is put up as a ration, whole biscuit, and a broken or kibbled biscuit. The ration is considered excellent for hunting dogs and puppies.

RATION—10 lbs. 60c; 25 lbs. \$1.25; 50 lbs. \$2.35; 100 lbs. \$4.50; 500 lbs. \$21.25.

WHOLE OR KIBBLED BISCUIT—10 lbs. 70c; 25 lbs. \$1.50; 50 lbs. \$2.85; 100 lbs. \$5.50; 500 lbs. \$21.25.



GLOVER'S REMEDIES

FOR DOGS, CATS, FOXES, AND RABBITS

POSTPAID PER PACKAGE

Puppy Capsules	.....\$ .65
Round Worm Capsules	... .65
Tetra Worm Capsules	.... .65
Digestive Pills	..... .65
Laxative Pills	..... .65
Nerve Sedative	..... .65
Canker Wash	..... .65
Fever Reducer	..... 1.00
Mange Medicine	..... .80
Flea Soap	..... .25
Diarrhea Mixture	..... .65
Skin Ointment	..... .65
Eye Lotion	..... .65
Liniment	..... .65
Iron Tonic	..... .65
Expectorant for Coughs	.. .65
Flea Powder	..... .50

Orders for items listed on this page should be mailed to 516 Market St., Youngstown, Ohio.

Return Postage Guaranteed

PORT B. MELLINGER

SEEDS & SUPPLIES

LOCK BOX 3 -:- NORTH LIMA, OHIO

HARDY NORTHERN GROWN

CABBAGE PLANTS

85c per 1,000 and up

(See Page 4)

From

Address

U. S. DEPARTMENT OF AGRICULTURE,

D. N. Shoemaker

WASHINGTON, D. C.

BUREAU OF PLANT INDUSTRY
Horticultural Crops and Diseases

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